

Science

EYFS –Understanding the World

Physics

EYFS

Healthy Choices

How things work/mat  
erials

Life cycles

Senses

Y1,2,  
3

Dark and Light

Habitats  
Life cycles

Electricity  
Plants

Physics

Forces and friction

Biology

# Science Curriculum Road Map

Curriculum Plan

In EYFS science is embedded throughout the year using real life experience of Understanding the World and books. Trips and visits around our locality enrich the learning.

In KS1 and LKS2 we teach science every term revisiting key objectives over three years to deepen understanding.

In UKS2 we teach science objectives from the NC over three years. This ensures the key concepts are embedded and a balance of Biology, Chemistry and Physics knowledge and scientific skills are taught that deepens understanding and skills of the subject.

Chemistry

Physics

Chemistry

Biology

Properties and Changes of Materials

Light

Y4,5,  
6

Insulation

Skeletons and muscles

Food chains

Materials  
Rocks and soil

Chemistry

Earth and Space

Physics

Physics

Biology

Chemistry

Animals inc humans

Habitats

Forces

Electricity

Evolution and inheritance

Rocks

States of Matter

Sound

Physics

Biology